

12/21/03

## Refine Search

### Search Results -

Terms	Documents
L19 not L8	40

#### Database:

US Pre-Grant Publication Full-Text Database  
 US Patents Full-Text Database  
 US OCR Full-Text Database  
 EPO Abstracts Database  
 JPO Abstracts Database  
 Derwent World Patents Index  
 IBM Technical Disclosure Bulletins

#### Search:

atomic\$ same modify\$3 same (doubl\$3  
 near link\$3 near list)





### Search History

DATE: Thursday, July 15, 2004   [Printable Copy](#)   [Create Case](#)

<u>Set Name</u> side by side	<u>Query</u>	<u>Hit Count</u>	<u>Set Name</u> result set
	<i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=OR</i>		
<u>L20</u>	L19 not L8	40	<u>L20</u>
<u>L19</u>	L17 and (atomic\$4 same (modify\$3 or chang\$3))	42	<u>L19</u>
<u>L18</u>	L17 and (atomic\$4 same (modify\$3 or chang\$3) same command)	8	<u>L18</u>
<u>L17</u>	L16 and atomic\$4	117	<u>L17</u>
<u>L16</u>	L15 and (modify\$3 or chang\$3)	964	<u>L16</u>
<u>L15</u>	doubl\$3 near link\$3 near list	1102	<u>L15</u>
<u>L14</u>	"doubled linked list"	6	<u>L14</u>
<u>L13</u>	atomic\$4 same (modify\$3 or chang\$3) same (doubl\$3 near link\$3 near list)	3	<u>L13</u>
<u>L12</u>	EMC and (atomic\$4 same (modify\$3 or chang\$3) same (doubl\$3 near link\$3 near list))	0	<u>L12</u>
<u>L11</u>	L10 not L9	4	<u>L11</u>
<u>L10</u>	L7 and atomic\$	10	<u>L10</u>

<u>L9</u>	L8 and atomic\$	6	<u>L9</u>
<u>L8</u>	L7 and modify\$3	24	<u>L8</u>
<u>L7</u>	EMC and (doubl\$3 near link\$3 near list)	36	<u>L7</u>
<u>L6</u>	(atomic\$ nea3 modify\$3) same (doubl\$3 near link\$3 near list) and command	15	<u>L6</u>
<u>L5</u>	(atomic\$ nea3 modify\$3) same (doubl\$3 near link\$3 near list) same command	0	<u>L5</u>
<u>L4</u>	(atomic\$ nea3 modify\$3) near5 (doubl\$3 near link\$3 near list)	3	<u>L4</u>
<u>L3</u>	(atomic\$ nea3 modify\$3) same (doubl\$3 near link\$3 near list)	37	<u>L3</u>
<u>L2</u>	atomic\$ nea3 (modify\$3 same (doubl\$3 near link\$3 near list))	188445	<u>L2</u>
<u>L1</u>	atomic\$ same modify\$3 same (doubl\$3 near link\$3 near list)	3	<u>L1</u>

END OF SEARCH HISTORY

## Refine Search

### Search Results -

Terms	Documents
(L25 or L26 or L27 or L28) and (extern\$ near host)	3

Database:

US Pre-Grant Publication Full-Text Database  
 US Patents Full-Text Database  
 US OCR Full-Text Database  
 EPO Abstracts Database  
 JPO Abstracts Database  
 Derwent World Patents Index  
 IBM Technical Disclosure Bulletins

Search:

L30

Refine Search

Recall Text

Clear

Interrupt

### Search History

DATE: Monday, December 29, 2003   [Printable Copy](#)   [Create Case](#)

<u>Set Name</u> side by side	<u>Query</u>	<u>Hit Count</u>	<u>Set Name</u> result set
<i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=OR</i>			
<u>L30</u>	(L25 or L26 or L27 or L28) and (extern\$ near host)	3	<u>L30</u>
<u>L29</u>	(L25 or L26 or L27 or L28) and (extern\$ same host)	4	<u>L29</u>
<u>L28</u>	L5 and L22	14	<u>L28</u>
<u>L27</u>	L6 and L22	16	<u>L27</u>
<u>L26</u>	L7 and L22	32	<u>L26</u>
<u>L25</u>	L24 and L22	6	<u>L25</u>
<u>L24</u>	710/\$.ccls.	17887	<u>L24</u>
<u>L23</u>	L22 and ((modify\$ or chang\$3 or updat\$3) near command\$1)	1	<u>L23</u>
<u>L22</u>	L20 and (data near stor\$4)	54	<u>L22</u>
<u>L21</u>	L20 and (data near stor\$)	53	<u>L21</u>
<u>L20</u>	L19 and (command or instruction\$1)	71	<u>L20</u>
<u>L19</u>	L18 and (modify\$ or chang\$3 or updat\$3)	82	<u>L19</u>
access\$3 same (LRU or (least same recent\$ same us\$3)) same (data near			

<u>L18</u>	structur\$3)	88	<u>L18</u>
<u>L17</u>	L10 and (access\$3 near2 operat\$4)	3	<u>L17</u>
<u>L16</u>	L10 and (access\$3 near operat\$4)	0	<u>L16</u>
<u>L15</u>	L10 and access\$3	8	<u>L15</u>
<u>L14</u>	L10 and instruction\$1	2	<u>L14</u>
<u>L13</u>	L10 and (shar\$3 same (data near structur\$3))	1	<u>L13</u>
<u>L12</u>	L10 and (shar\$3 near3 (data near structur\$3))	1	<u>L12</u>
<u>L11</u>	L10 and (shar\$ near3 (data near structur\$))	1	<u>L11</u>
<u>L10</u>	L8 and (command same modify\$)	8	<u>L10</u>
<u>L9</u>	L8 and (receiv\$3 same command same modify\$)	3	<u>L9</u>
<u>L8</u>	(L5 or L6 or L7) and L4	37	<u>L8</u>
<u>L7</u>	711/\$.ccls.	19722	<u>L7</u>
<u>L6</u>	709/\$.ccls.	30520	<u>L6</u>
<u>L5</u>	707/\$.ccls.	18198	<u>L5</u>
<u>L4</u>	L2 and (doubl\$3 same link\$3 same list\$1)	48	<u>L4</u>
<u>L3</u>	L2 and (doubl\$ same link\$3 same list\$1)	4	<u>L3</u>
<u>L2</u>	L1 and ((back near end) or (front near end))	380	<u>L2</u>
<u>L1</u>	(LRU or (least same recent\$ same us\$3)) and (data near structur\$3)	2170	<u>L1</u>

END OF SEARCH HISTORY

## Refine Search

### Search Results -

Terms	Documents
(L25 or L26 or L27 or L28) and (extern\$ same host)	4

Database:

US Pre-Grant Publication Full-Text Database  
 US Patents Full-Text Database  
 US OCR Full-Text Database  
 EPO Abstracts Database  
 JPO Abstracts Database  
 Derwent World Patents Index  
 IBM Technical Disclosure Bulletins

Search:

L29

Refine Search

Recall Text

Clear

Interrupt

### Search History

 DATE: Monday, December 29, 2003    [Printable Copy](#)    [Create Case](#)

<u>Set Name</u> side by side	<u>Query</u>	<u>Hit Count</u>	<u>Set Name</u> result set
	<i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=OR</i>		
<u>L29</u>	(L25 or L26 or L27 or L28) and (extern\$ same host)	4	<u>L29</u>
<u>L28</u>	L5 and L22	14	<u>L28</u>
<u>L27</u>	L6 and L22	16	<u>L27</u>
<u>L26</u>	L7 and L22	32	<u>L26</u>
<u>L25</u>	L24 and L22	6	<u>L25</u>
<u>L24</u>	710/\$.ccls.	17887	<u>L24</u>
<u>L23</u>	L22 and ((modify\$ or chang\$3 or updat\$3) near command\$1)	1	<u>L23</u>
<u>L22</u>	L20 and (data near stor\$4)	54	<u>L22</u>
<u>L21</u>	L20 and (data near stor\$)	53	<u>L21</u>
<u>L20</u>	L19 and (command or instruction\$1)	71	<u>L20</u>
<u>L19</u>	L18 and (modify\$ or chang\$3 or updat\$3)	82	<u>L19</u>
<u>L18</u>	access\$3 same (LRU or (least same recent\$ same us\$3)) same (data near structur\$3)	88	<u>L18</u>

<u>L17</u>	L10 and (access\$3 near2 operat\$4)	3	<u>L17</u>
<u>L16</u>	L10 and (access\$3 near operat\$4)	0	<u>L16</u>
<u>L15</u>	L10 and access\$3	8	<u>L15</u>
<u>L14</u>	L10 and instruction\$1	2	<u>L14</u>
<u>L13</u>	L10 and (shar\$3 same (data near structur\$3))	1	<u>L13</u>
<u>L12</u>	L10 and (shar\$3 near3 (data near structur\$3))	1	<u>L12</u>
<u>L11</u>	L10 and (shar\$ near3 (data near structur\$))	1	<u>L11</u>
<u>L10</u>	L8 and (command same modify\$)	8	<u>L10</u>
<u>L9</u>	L8 and (receiv\$3 same command same modify\$)	3	<u>L9</u>
<u>L8</u>	(L5 or L6 or L7) and L4	37	<u>L8</u>
<u>L7</u>	711/\$.ccls.	19722	<u>L7</u>
<u>L6</u>	709/\$.ccls.	30520	<u>L6</u>
<u>L5</u>	707/\$.ccls.	18198	<u>L5</u>
<u>L4</u>	L2 and (doubl\$3 same link\$3 same list\$1)	48	<u>L4</u>
<u>L3</u>	L2 and (doubl\$ same link\$3 same list\$1)	4	<u>L3</u>
<u>L2</u>	L1 and ((back near end) or (front near end))	380	<u>L2</u>
<u>L1</u>	(LRU or (least same recent\$ same us\$3)) and (data near structur\$3)	2170	<u>L1</u>

END OF SEARCH HISTORY

## Refine Search

### Search Results -

Terms	Documents
L10 and instruction\$1	2

Database:

US Pre-Grant Publication Full-Text Database  
 US Patents Full-Text Database  
 US OCR Full-Text Database  
 EPO Abstracts Database  
 JPO Abstracts Database  
 Derwent World Patents Index  
 IBM Technical Disclosure Bulletins

Search:

L10 and instruction\$1

Refine Search

Recall Text

Clear

Interrupt

### Search History

 DATE: Monday, December 29, 2003    [Printable Copy](#)    [Create Case](#)

#### Set Name Query

side by side

#### Hit Count Set Name

result set

*DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=OR*

<u>L14</u>	L10 and instruction\$1	2	<u>L14</u>
<u>L13</u>	L10 and (shar\$3 same (data near structur\$3))	1	<u>L13</u>
<u>L12</u>	L10 and (shar\$3 near3 (data near structur\$3))	1	<u>L12</u>
<u>L11</u>	L10 and (shar\$ near3 (data near structur\$))	1	<u>L11</u>
<u>L10</u>	L8 and (command same modify\$)	8	<u>L10</u>
<u>L9</u>	L8 and (receiv\$3 same command same modify\$)	3	<u>L9</u>
<u>L8</u>	(L5 or L6 or L7) and L4	37	<u>L8</u>
<u>L7</u>	711/\$.ccls.	19722	<u>L7</u>
<u>L6</u>	709/\$.ccls.	30520	<u>L6</u>
<u>L5</u>	707/\$.ccls.	18198	<u>L5</u>
<u>L4</u>	L2 and (doubl\$3 same link\$3 same list\$1)	48	<u>L4</u>
<u>L3</u>	L2 and (doubl\$ same link\$3 same list\$1)	4	<u>L3</u>
<u>L2</u>	L1 and ((back near end) or (front near end))	380	<u>L2</u>
<u>L1</u>	(LRU or (least same recent\$ same us\$3)) and (data near structur\$3)	2170	<u>L1</u>

END OF SEARCH HISTORY



## Refine Search

### Search Results -

Terms	Documents
L8 and (command same modify\$)	8

Database:

US Pre-Grant Publication Full-Text Database  
 US Patents Full-Text Database  
 US OCR Full-Text Database  
 EPO Abstracts Database  
 JPO Abstracts Database  
 Derwent World Patents Index  
 IBM Technical Disclosure Bulletins

Search:

L10

Refine Search

Recall Text

Clear

Interrupt

### Search History

 DATE: Monday, December 29, 2003   [Printable Copy](#)   [Create Case](#)
Set Name Query

side by side

Hit Count Set Name

result set

DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=OR

<u>L10</u>	L8 and (command same modify\$)	8	<u>L10</u>
<u>L9</u>	L8 and (receiv\$3 same command same modify\$)	3	<u>L9</u>
<u>L8</u>	(L5 or L6 or L7) and L4	37	<u>L8</u>
<u>L7</u>	711/\$.ccls.	19722	<u>L7</u>
<u>L6</u>	709/\$.ccls.	30520	<u>L6</u>
<u>L5</u>	707/\$.ccls.	18198	<u>L5</u>
<u>L4</u>	L2 and (doubl\$3 same link\$3 same list\$1)	48	<u>L4</u>
<u>L3</u>	L2 and (doubl\$ same link\$3 same list\$1)	4	<u>L3</u>
<u>L2</u>	L1 and ((back near end) or (front near end))	380	<u>L2</u>
<u>L1</u>	(LRU or (least same recent\$ same us\$3)) and (data near structur\$3)	2170	<u>L1</u>

END OF SEARCH HISTORY

## Refine Search

### Search Results -

Terms	Documents
L37 and (receiv\$3 same command same modify\$)	5

Database:

US Pre-Grant Publication Full-Text Database  
 US Patents Full-Text Database  
 US OCR Full-Text Database  
 EPO Abstracts Database  
 JPO Abstracts Database  
 Derwent World Patents Index  
 IBM Technical Disclosure Bulletins

Search:

L38 (doubly near linked near list)

Refine Search

Recall Text

Clear

Interrupt

### Search History

 DATE: Monday, December 29, 2003   [Printable Copy](#)   [Create Case](#)

<u>Set Name</u>	<u>Query</u>	<u>Hit Count</u>	<u>Set Name</u> result set
side by side			
<i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=OR</i>			
<u>L38</u>	L37 and (receiv\$3 same command same modify\$)	5	<u>L38</u>
<u>L37</u>	L12 and L36	277	<u>L37</u>
<u>L36</u>	L21 and (data near structur\$3)	1760	<u>L36</u>
<u>L35</u>	L33 and (command same modify\$)	5	<u>L35</u>
<u>L34</u>	L33 and (receiv\$3 same command same modify\$)	3	<u>L34</u>
<u>L33</u>	L32 not L31	44	<u>L33</u>
<u>L32</u>	L28 and (receiv\$3 near3 command)	55	<u>L32</u>
<u>L31</u>	L30 and (receiv\$3 near3 command)	11	<u>L31</u>
<u>L30</u>	L29 and ((back near end) or (front near end))	32	<u>L30</u>
<u>L29</u>	L23 and command	146	<u>L29</u>
<u>L28</u>	L23 and interface	200	<u>L28</u>
<u>L27</u>	L12 and L23	40	<u>L27</u>
<u>L26</u>	L24 and (external near2 (host\$1 or server\$1))	2	<u>L26</u>

<u>L25</u>	L24 and (external near (host\$1 or server\$1))	1	<u>L25</u>
<u>L24</u>	L23 and ((back near end) or (front near end))	45	<u>L24</u>
<u>L23</u>	L21 and L22	283	<u>L23</u>
<u>L22</u>	external near (storage\$1 or database\$1 or (data near base\$1))	22733	<u>L22</u>
<u>L21</u>	(doubly same linked same list) or DLS	156515	<u>L21</u>
<u>L20</u>	L19 and L2	31	<u>L20</u>
<u>L19</u>	external same host same (cach\$ or memor\$3)	7470	<u>L19</u>
<u>L18</u>	L1 and (individual near instruction\$1)	5	<u>L18</u>
<u>L17</u>	L14 and payload\$3	0	<u>L17</u>
<u>L16</u>	L14 and (load\$3 or payload\$3)	29	<u>L16</u>
<u>L15</u>	L14 and (load\$ or payload\$)	29	<u>L15</u>
<u>L14</u>	L13 and pars\$\$	40	<u>L14</u>
<u>L13</u>	L12 and L2	100	<u>L13</u>
<u>L12</u>	707/\$.ccls.	18198	<u>L12</u>
<u>L11</u>	L9 and cach\$	10	<u>L11</u>
<u>L10</u>	L8 and cach\$	24	<u>L10</u>
<u>L9</u>	L7 and receiv\$3	19	<u>L9</u>
<u>L8</u>	L6 and receiv\$3	60	<u>L8</u>
<u>L7</u>	L6 not L5	20	<u>L7</u>
<u>L6</u>	L4 and (external same (storage\$1 or database\$1 or (data near base\$1)))	63	<u>L6</u>
<u>L5</u>	L3 and (external same (storage\$1 or database\$1 or (data near base\$1)))	43	<u>L5</u>
<u>L4</u>	L2 and pars\$\$	311	<u>L4</u>
<u>L3</u>	L1 and pars\$\$	199	<u>L3</u>
<u>L2</u>	script near command	966	<u>L2</u>
<u>L1</u>	"script command"	614	<u>L1</u>

END OF SEARCH HISTORY

## Refine Search

### Search Results -

Terms	Documents
L9 and (doubly near link\$3 near list\$1)	4

Database:

US Pre-Grant Publication Full-Text Database  
 US Patents Full-Text Database  
 US OCR Full-Text Database  
 EPO Abstracts Database  
 JPO Abstracts Database  
 Derwent World Patents Index  
 IBM Technical Disclosure Bulletins

Search:

L10

Refine Search

Recall Text

Clear

Interrupt

### Search History

 DATE: Tuesday, December 30, 2003   [Printable Copy](#)   [Create Case](#)

<u>Set Name</u> side by side	<u>Query</u>	<u>Hit Count</u>	<u>Set Name</u> result set
<i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=OR</i>			
<u>L10</u>	L9 and (doubly near link\$3 near list\$1)	4	<u>L10</u>
<u>L9</u>	L5 and ((doubly same link\$3 same list\$1) near20 (modify\$3 or chang\$3 or updat\$3))	6	<u>L9</u>
<u>L8</u>	L5 and ((doubly same link\$3 same list\$1) near20 (modify\$3 or chang\$3))	3	<u>L8</u>
<u>L7</u>	L5 and ((doubly same link\$3 same list\$1) near2 modify\$3)	0	<u>L7</u>
<u>L6</u>	L5 and ((doubly same link\$3 same list\$1) near modify\$3)	0	<u>L6</u>
<u>L5</u>	L4 and (host same computer)	52	<u>L5</u>
<u>L4</u>	L3 and (LRU or (least same recent\$ same us\$3))	146	<u>L4</u>
<u>L3</u>	L2 and (data near structur\$3)	670	<u>L3</u>
<u>L2</u>	L1 and memor\$3	855	<u>L2</u>
<u>L1</u>	(doubly same link\$3 same list\$1)	948	<u>L1</u>

END OF SEARCH HISTORY

## Refine Search

### Search Results -

Terms	Documents
(doubl\$3 same link\$3 same list\$1) near5 (data near structur\$3) near5 (entry or entries)	5

Database:

US Pre-Grant Publication Full-Text Database  
 US Patents Full-Text Database  
 US OCR Full-Text Database  
 EPO Abstracts Database  
 JPO Abstracts Database  
 Derwent World Patents Index  
 IBM Technical Disclosure Bulletins

Search:

(doubl\$3 same link\$3 same list\$1) near5  
 (data near structur\$3) near5 (entry or  
 entries)

Refine Search

Recall Text

Clear

Interrupt

### Search History

DATE: Wednesday, December 31, 2003   [Printable Copy](#)   [Create Case](#)

<u>Set</u> <u>Name</u> side by side	<u>Query</u>	<u>Hit</u> <u>Count</u>	<u>Set</u> <u>Name</u> result set
	DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=OR		
<u>L2</u>	(doubl\$3 same link\$3 same list\$1) near5 (data near structur\$3) near5 (entry or entries)	5	<u>L2</u>
<u>L1</u>	(doubl\$ same link\$ same list\$1) near5 (data near structur\$3) near5 (entry or entries)	2	<u>L1</u>

END OF SEARCH HISTORY

## Refine Search

### Search Results -

Terms	Documents
L24 and L4	8

Database:

US Pre-Grant Publication Full-Text Database  
 US Patents Full-Text Database  
 US OCR Full-Text Database  
 EPO Abstracts Database  
 JPO Abstracts Database  
 Derwent World Patents Index  
 IBM Technical Disclosure Bulletins

Search:

L25

Refine Search

Recall Text

Clear

Interrupt

### Search History

 DATE: Sunday, January 04, 2004   [Printable Copy](#)   [Create Case](#)

<u>Set</u> <u>Name</u> side by side	<u>Query</u>	<u>Hit</u> <u>Count</u>	<u>Set</u> <u>Name</u> result set
<i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=OR</i>			
<u>L25</u>	L24 and L4	8	<u>L25</u>
<u>L24</u>	L23 and (error\$1 near check\$3)	5240	<u>L24</u>
<u>L23</u>	(compar\$3 or match\$3) same check\$ same error\$1	17267	<u>L23</u>
<u>L22</u>	L21 and ((compar\$3 or match\$3) same check\$ same error\$1)	10	<u>L22</u>
<u>L21</u>	L12 and (transaction\$1 near (input or output))	132	<u>L21</u>
<u>L20</u>	L19 and (transaction\$1 near (input or output))	0	<u>L20</u>
<u>L19</u>	L12 and L17	74	<u>L19</u>
<u>L18</u>	L17 and (transaction\$1 near (input or output))	1	<u>L18</u>
<u>L17</u>	(LRU or (least same recent\$ same us\$4)) and ((compar\$3 or match\$3) same check\$ same error\$1)	415	<u>L17</u>
<u>L16</u>	L15 and (LRU or (least same recent\$ same us\$4))	0	<u>L16</u>
<u>L15</u>	L14 not L5	10	<u>L15</u>
<u>L14</u>	L13 and ((compar\$3 or match\$3) same check\$ same error\$1)	10	<u>L14</u>

<u>L13</u>	(L11 or L12) and (transaction\$1 near (input or output))	133	<u>L13</u>
<u>L12</u>	711/\$.ccls.	19794	<u>L12</u>
<u>L11</u>	L10 and L1	148	<u>L11</u>
<u>L10</u>	710/\$.ccls.	17942	<u>L10</u>
<u>L9</u>	L8 and ((error\$1 near check\$3) same operation\$1)	20	<u>L9</u>
<u>L8</u>	L7 and (transaction\$1 near (input or output))	20	<u>L8</u>
<u>L7</u>	L6 not L5	26	<u>L7</u>
<u>L6</u>	L4 and (error\$1 near check\$3)	34	<u>L6</u>
<u>L5</u>	L4 and ((compar\$3 or match\$3) same check\$ same error\$1)	10	<u>L5</u>
<u>L4</u>	L1 and L2	148	<u>L4</u>
<u>L3</u>	doubly same link\$3 same list\$1	954	<u>L3</u>
<u>L2</u>	doubly same link\$ same list\$1	955	<u>L2</u>
<u>L1</u>	(LRU or (least same recent\$ same us\$4)) and (data near structur\$3)	2196	<u>L1</u>

END OF SEARCH HISTORY